

COLORADO

Colorado Water Conservation Board

Department of Natural Resources 1313 Sherman Street, Room 718 Denver, CO 80203

May 8, 2024

Mr. Zach Mason, Vice President Oxford Farmers Ditch Company 112 East Cransten Ave Fowler, CO 81039 <u>oxfordditch@gmail.com</u>

Re: Chicosa Siphon Repair Loan Contract Number CT2024-2720

#### NOTICE OF PROJECT SUBSTANTIAL COMPLETION

Dear Mr. Mason:

This letter is to advise you that the Project referenced above was substantially completed on May 1, 2024. In accordance with the Loan Contract, the Company owes \$4,549.50 for interest accrued during the construction phase of the Project (see attached Project Expenditure Schedule). Please make this "interest only payment" check payable to the Colorado Water Conservation Board and include the Loan Contract Number on the check or EFT.

The final total loan amount under this contract is \$1,323,979.38 (\$1,310,870.67 plus \$13,108.71 for the 1% service fee). An adjustment in the amount of \$191,020.62 will be made to the contract for funds no longer needed. Kaylee Salazar, Contracts Manager, will initiate the contract amendment process to reflect the adjusted amount. She can be reached at (303) 866-3441 x3227. The first annual loan payment will be due on May 1, 2025, in the amount of \$58,305.83 as presented in the attached Loan Repayment Schedule.

Please note, in accordance with the Borrower's Liability Insurance Provision of the Loan Contract, a renewed insurance certificate must be submitted to the CWCB annually and a Reserve Account must be maintained during the entire repayment period.

It has been a pleasure working with you on the successful completion of this project. Please don't hesitate to contact us if you have any questions regarding this matter.

Sincerely,

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Kirk Russell, P.E. Chief CWCB Finance Section

Loan Contract Amount = \$1,515,000.00 Final Total Loan Amount = \$1,323,979.38

cc: Greg Felt, CWCB Board Member, Arkansas River Basin



P 303.866.3441 F 303.866.4474 www.cwcb.state.co.us Jared Polis, Governor | Dan Gibbs, DNR Executive Director | Lauren Ris, CWCB Director

# Colorado Water Conservation Board Project Expenditure Schedule

|  |           |                                       | Chi      | icosa Siphon  | Repair                     |  |              |                   |                  |   |
|--|-----------|---------------------------------------|----------|---|----------------------------|--|--------------|-------------------|------------------|---|
| Oxford Farmers Ditch Company<br>112 East Cransten Avenue, Suite E<br>Fowler, CO 81039<br>c/o Zach Mason<br>Ph.<br>Fax<br>oxfordditch@gmail.com |           |                                       |          | Chicosa Siphon Repair<br>Loan Contract No.:<br>Authorization:<br>Contract Amount<br>Loan Service Fee %<br>Loan Service Fee<br>Total Loan Amount<br>Interest:<br>Term (Years):<br>Conditions:<br>IDC Calculation Date: |                            | Original<br>CT2024-2720<br>\$1,515,000.00<br>\$1,500,000.00<br>1.00%<br>\$15,000.00<br>\$1,515,000.00<br>1.90%<br>30<br>Up to 100%<br>4/1/2024 |              | Amended           | \$ \$            | Final<br>1,310,870.67<br>13,108.71<br>1,323,979.38<br>1.90%<br>30<br>Up to 100% |
|  |           | Substantial Completion Date           |          | 5/1/2024  |                            |  |              | Contract Expires: |                  | 11/28/2026  |
| Pay<br>Req.<br>No.   | Date      | Description                           |          | Amount<br>Disbursed   | Cumulative Loan<br>Balance | Balance<br>Available to<br>Loan  |              | Interest          | Accrued Interest |   |
|  |           |                                       |          |   |                            | \$   | 1,515,000.00 |                   |                  |   |
| 1  | 12/5/2023 | Construction                          | \$       | 200,000.00  | \$ 200,000.00              | \$   | 1,315,000.00 | \$ 1,228.49       | \$               | 1,228.49  |
| 2  |           | Construction                          | \$       | 100,000.00  | ,                          |  | 1,215,000.00 |                   | \$               | 1,811.50  |
| 3  | 1/8/2024  | Construction                          | \$       | 100,000.00  |                            | \$   | 1,115,000.00 |                   | \$               | 2,248.76  |
| 4  |           | Construction                          | \$       | ,   | \$ 700,000.00              |  | 815,000.00   |                   | \$               | 3,232.60  |
| 5  |           | Construction                          | \$       | ,   |                            | \$   | 615,000.00   |                   |                  | 3,794.79  |
| 6  |           | Construction                          | \$       | 100,000.00  | \$ 1,000,000.00            |  | 515,000.00   |                   | \$               | 4,044.65  |
| 7  |           | Construction                          | \$       | 242,460.82  |                            | \$   | 272,539.18   |                   | \$               | 4,549.50  |
|  |           |                                       | n 1      | 68,409.85   | \$ 1,310,870.67            | \$   | 204,129.33   | -                 | \$               | 4,549.50  |
| 8<br>Final   |           | Construction<br>Loan Service Fee @ 1% | \$<br>\$ | 13,108.71   |                            | \$   | 191,020.62   | -                 | \$               | 4,549.50  |

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Department of Natural Resources

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Loan Repayment Schedule

Borrower | Oxford Farmers Ditch Company Loan Contract Number | CT2024-2720 FINAL Loan Amount | \$1,310,870.67 1% Service Fee | \$13,108.71 Interest During Construction Added | \$0.00 FINAL Total Loan Amount | \$1,323,979.38 Interest Rate | 1.900000 % Term | 30 First Payment Due | May 1, 2025 Annual Payment Amount | \$58,305.83

| Line status   | Pmt Date   | Payment     | Principal    | Interest    | Column fees | True Balance   |
|---------------|------------|-------------|--------------|-------------|-------------|----------------|
| Service Fee / | 05/01/2024 | \$0.00      | \$-13,108.71 | \$0.00      | \$13,108.71 | \$1,323,979.38 |
| IDC           |            |             |              |             |             |                |
| Due Pmt       | 05/01/2025 | \$58,305.83 | \$33,150.22  | \$25,155.61 | \$0.00      | \$1,290,829.16 |
| Due Pmt       | 05/01/2026 | \$58,305.83 | \$33,780.08  | \$24,525.75 | \$0.00      | \$1,257,049.08 |
| Due Pmt       | 05/01/2027 | \$58,305.83 | \$34,421.90  | \$23,883.93 | \$0.00      | \$1,222,627.18 |
| Due Pmt       | 05/01/2028 | \$58,305.83 | \$35,075.91  | \$23,229.92 | \$0.00      | \$1,187,551.27 |
| Due Pmt       | 05/01/2029 | \$58,305.83 | \$35,742.36  | \$22,563.47 | \$0.00      | \$1,151,808.91 |
| Due Pmt       | 05/01/2030 | \$58,305.83 | \$36,421.46  | \$21,884.37 | \$0.00      | \$1,115,387.45 |
| Due Pmt       | 05/01/2031 | \$58,305.83 | \$37,113.47  | \$21,192.36 | \$0.00      | \$1,078,273.98 |
| Due Pmt       | 05/01/2032 | \$58,305.83 | \$37,818.62  | \$20,487.21 | \$0.00      | \$1,040,455.36 |
| Due Pmt       | 05/01/2033 | \$58,305.83 | \$38,537.18  | \$19,768.65 | \$0.00      | \$1,001,918.18 |
| Due Pmt       | 05/01/2034 | \$58,305.83 | \$39,269.38  | \$19,036.45 | \$0.00      | \$962,648.80   |
| Due Pmt       | 05/01/2035 | \$58,305.83 | \$40,015.50  | \$18,290.33 | \$0.00      | \$922,633.30   |
| Due Pmt       | 05/01/2036 | \$58,305.83 | \$40,775.80  | \$17,530.03 | \$0.00      | \$881,857.50   |
| Due Pmt       | 05/01/2037 | \$58,305.83 | \$41,550.54  | \$16,755.29 | \$0.00      | \$840,306.96   |
| Due Pmt       | 05/01/2038 | \$58,305.83 | \$42,340.00  | \$15,965.83 | \$0.00      | \$797,966.96   |
| Due Pmt       | 05/01/2039 | \$58,305.83 | \$43,144.46  | \$15,161.37 | \$0.00      | \$754,822.50   |
| Due Pmt       | 05/01/2040 | \$58,305.83 | \$43,964.20  | \$14,341.63 | \$0.00      | \$710,858.30   |
| Due Pmt       | 05/01/2041 | \$58,305.83 | \$44,799.52  | \$13,506.31 | \$0.00      | \$666,058.78   |
| Due Pmt       | 05/01/2042 | \$58,305.83 | \$45,650.71  | \$12,655.12 | \$0.00      | \$620,408.07   |
| Due Pmt       | 05/01/2043 | \$58,305.83 | \$46,518.08  | \$11,787.75 | \$0.00      | \$573,889.99   |
| Due Pmt       | 05/01/2044 | \$58,305.83 | \$47,401.92  | \$10,903.91 | \$0.00      | \$526,488.07   |
| Due Pmt       | 05/01/2045 | \$58,305.83 | \$48,302.56  | \$10,003.27 | \$0.00      | \$478,185.51   |
| Due Pmt       | 05/01/2046 | \$58,305.83 | \$49,220.31  | \$9,085.52  | \$0.00      | \$428,965.20   |
| Due Pmt       | 05/01/2047 | \$58,305.83 | \$50,155.49  | \$8,150.34  | \$0.00      | \$378,809.71   |
| Due Pmt       | 05/01/2048 | \$58,305.83 | \$51,108.45  | \$7,197.38  | \$0.00      | \$327,701.26   |
| Due Pmt       | 05/01/2049 | \$58,305.83 | \$52,079.51  | \$6,226.32  | \$0.00      | \$275,621.75   |
| Due Pmt       | 05/01/2050 | \$58,305.83 | \$53,069.02  | \$5,236.81  | \$0.00      | \$222,552.73   |
| Due Pmt       | 05/01/2051 | \$58,305.83 | \$54,077.33  | \$4,228.50  | \$0.00      | \$168,475.40   |
| Due Pmt       | 05/01/2052 | \$58,305.83 | \$55,104.80  | \$3,201.03  | \$0.00      | \$113,370.60   |
| Due Pmt       | 05/01/2053 | \$58,305.83 | \$56,151.79  | \$2,154.04  | \$0.00      | \$57,218.81    |
| Due Pmt       | 05/01/2054 | \$58,305.97 | \$57,218.81  | \$1,087.16  | \$0.00      | \$0.00         |



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## **Chicosa Siphon Repair**

Oxford Farmers Ditch Company Substantially Complete May 1, 2024

The Chicosa Creek Siphon suffered 4 blowouts in 2023 - each time cutting off 90% of Oxford Farmers Ditch Company's shareholders from water. A cure-in-place liner was used to repair the pipe before the 2024 irrigation season.



### **Project Description**

The Oxford Farmers Ditch Company (Company) provides irrigation water to 433 farms in Pueblo and Otero Counties to grow corn, wheat, alfalfa, hay grazer, and onion, as well as supplying water for cattle grazing and municipal users - providing major economic benefits for the region. The Company's ditch crosses under the Chicosa Creek via the 1,800 ft wooden Chicosa Siphon.

Low flow conditions on the Arkansas River from 2020 to 2022 caused sediment to build up and restrict the siphon by 80%. Between April and July 2023, because of the sediment built-up, the Company's Chicosa Siphon experienced 4 blowouts that required the Company to provide costly emergency repairs - each time shutting off water to 90% of the shareholders. The Company used a cure-in-place liner to repair the siphon after the 2023 irrigation season. The liner provided a self-supported cheaper and quicker alternative to fully replacing the siphon with concrete pipe. The siphon was repaired in time for the 2024 irrigation season.

| PROJ   | ΙΕ C Τ Ο Α Τ   | Α                                   |  |  |  |  |
|--|----------------|-------------------------------------|--|--|--|--|
| Sponsor: Oxford Farmers Ditch Company  | County: Otero  | Water Source: Arkansas River        |  |  |  |  |
| Type of Project: Ditch Rehabilitation  | Board Approval | Board Approval Date: September 2023 |  |  |  |  |
| Loan Terms: (Original) \$1,515,000.00 @ 1.90% (Final) \$1,323,979.38 @ 1.90% |                |                                     |  |  |  |  |
| Design Engineer: Arkansas Groundwater and Reservoir Association              |                |                                     |  |  |  |  |
| Contractor: Change the World Custom Linings                                  |                |                                     |  |  |  |  |